NKK-J21-PCT-1 origin

PTO/SB/01 (10-05)
Approved for use through 07/31/2006, OMB 0551-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	nder the Paperwork	Reduction A	ct of 1995, no parsone are required to r	espone to a collection of informatio	n unless it contains a valid OMB control number.
DECLARATION FOR UTILITY OR				Attorney Docket Number	441P102
		DES		First Named Inventor	Hiroo Koyansgi
		ENT AP (37 CF)	PLICATION	СОМ	PLETE IF KNOWN
		(37 Cm)	(1.63)	Application Number	10/585,699
	Declaration Submitted	OR	Declaration Submitted after Initial	Filing Date	July 10, 2006
	With Initial Filing		Filing (surcharge (37 CFR 1.16 (e))	Art Unit	
			required)	Examiner Name	

I hereby declare that:	· · · · · · · · · · · · · · · · · · ·	•						
Each inventor's residence, mailing address, and citizenship are as stated below next to their name.								
I believe the inventor(s) name which a patent is sought on the			ntor(s) of the subjec	t matter which is clair	ned and for			
PHOTOSENSITIVE RESIN COMPOSITION AND CURED PRODUCT THEREOF								
the specification of which	····	(Title of the Inven	ntion)					
is attached hereto								
OR .								
was filed on (MM/DDA	(YYY)	01/21/2005 as	s United States App	olication Number or P	CT International			
Application Number PCT/JI	2005/000761	and was amended on (MM/DD/YYYY)		(if applicable).			
I hereby state that I have reviramended by any amendment	ewed and under specifically refe	rstand the contents of the erred to above.	e above identified sp	pecification, including	the claims, as			
I acknowledge the duty to d continuation-in-part application and the national or PCT interr	ns, material inf	omiation which became	available between	efined in 37 CFR 1.the filing date of the	56, including for prior application			
hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, nventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claim		opy Attached? NO			
2004-016751	Japanese	01/26/2004						
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.								

[Page 1 of 2]
This collection of Information is required by 35 U.S.C. 115 and 37 CFR 1,83, The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1,11 and 1,14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/01 (10-05)

Approved for use through 07/31/2006, OMB 0851-0032

U.S. Patent and Tredemark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application

correspondence to:	ne address ssociated with ustomer Number		12754	OR 🗸	Correspondence address below			
Name								
Nielda & Lemack					·			
Address 176 E. Main Streel - Suile 7								
City			State		ZIP			
Westboro	. •		МА		01581			
Country		Telephone		Email				
USA		508-898-1818		NLDlaw@aol.	com			
numbers (other than a check of the USPTO to support a petition the USPTO, petitioners/application to the USPTO. Petition publication of the application (u or issuance of a patent. Furth application is referenced in a authorization forms PTO-2038 publicly available. I hereby declare that all statem and belief are believed to be statements and the like so made	contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
NAME OF SOLE OR FIRST IN	VENTOR:	A p	etitlon has been fil					
Given Name (first and middle [it	f any])	• •	Family	y Name or Surnai	me			
Hlroo			Koyana	igl				
Inventor's Signature	iroo Kc	; janagi			Date July 26, 2006.			
Residence; City	State		Country	Citizen	ship			
tabashi-ku	Tokyo		Japan	Japan				
Mailing Address								
3-31-9, Akatsuka								
City	State		Zip		Country			
tabashl-ku	Tokyo		1750092	J	apan			
Additional inventors or a legal rec	presentative are bein	on named on the 1		el(s) PTO/SB/02A or 0	2LR attached hereto.			

NKK->21-PiT-1

PTO/SB/02A (08-04) OF S A
Approved for use through 07/31/2006. OMB 0651-0032
and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a velid OMB control number.

DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet Page 3 of 3						
Name of Additional Joint Inventor, if an	y:	A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any))	Family Name or	Surname				
Ryularo		Tenska		•	_		
Inventor's RyuTaro Tana	ka			Date. Tuly 3/. 2006			
Kita-ku Residence: City	Tokyo Siate	Јара Соц	n untry	Japan Citize	nship		
3-33-5, Shimo							
Mailing Address					· · · · · · · · · · · · · · · · · · ·		
Kita-ku City	Tokyo State		1150042 Zip	Japan Count	lry		
Name of Additional Joint Inventor, if an	y:	A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any)	Family Name or Surname						
Hldeaki		Kametani					
Inventor's Hideaki Kame	tani	Date July 27.2					
Kita-ku Residence: City	Tokyo State		Japan Country		Japan Cliizenship		
4-31-11, Shimo Malling Address							
Kita-ku Clty	Takyo Stale		1150042 Zip	Japan Count	ry		
Name of Additional Joint Inventor, if an	y:	A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any))	1	Family Name or Surname					
Inventor's Signature				Date			
Residence: City	State		Country		Cilizenship		
Mailing Address							
Mailing Address							
Chy	State		Zin	Count	-v		

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is settmated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

NKK->2/-Pe7-1 Original

PTO/SB/81 (09-04)
Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

nd to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are requi

POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	10/585,699
Filing Date	July 10, 2006
First Named Inventor	Hiroo Koyanagi
Title	Photosensitive Resin Composition • • •
Art Unit	
Examiner Name	
Attorney Docket Number	441P102

I hereby	eppoint:						· · · · · · · · · · · · · · · · · · ·
Practitioners associated with the Customer Number:					754		
OR	?						
✓ Þ	ractitioner(s) named be	low:					
		Name			Registra	ilon Numb	er
F	(evln S. Lemack				3	2,579	
F	Robert C. Frame				5	4,104	
F	Henry C. Nields				1	7,029	
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and							
~~~	ark Office connected the						
Pleaser		correspondence address for t			ication to:		
<u> </u>	The address associate	ed with the above-mentioned C	Customer Numbe	er:			
0	R					7	•
		ed with Customer Number:					
F	irm or ndividual Name	Nields & Lemack					
A	ddress	176 E. Main Street Suite 7					
С	ity	Westboro		State	MA		Zip 01581
	ountry	USA					
	alephone	508-898-1818		Fax	508-698-2020		
am the	Applicant/Inventor.						
		the antire interest. See 37 CFF FR 3.73(b) is enclosed. (Form					
		SIGNATURE of	Applicant or A	ssignee	af Record		
Signalur	е	Hiroo Koyan	asi			Døle	July 26 200t.
Name	Hiroo Ko	yanagi	· ·			Telephone	8
Title and	Company						
NOTE: Si signature	gnatures of all the Inventor is required, see below".	s or assignees of record of the ent	ire interest or their	represen	tallve(e) ara require	ed. Submit n	nultiple forms If more than one
	otal of	forms are submitted.					

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tredemark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/81 (08-04)
Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1985, no persons are required to respond to a collection of information unless it displays a valid OME control number.

## POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Applicatio	n Number	10/585,699
Filing Date		July 10, 2006
First Name	ed Inventor	Hiroo Koyanagi
Title		Photosensitive Resin Composition
Art Unit		
Examiner	Name	
Attorney D	ocket Number	441P102

I herel	oy appoint:						
$\checkmark$	Praditioners associate Number:	ed with the Customer	42754				
C	OR .						
$\checkmark$	Practitioner(s) named	below:					
		Name			Registrat	ion Number	
	Kevin S. Lemack				32	2,579	
	Robert C. Frame				54	1,104	
	Henry C. Nields				17	7,029	
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.							
Please		the correspondence address for lated with the above-menlioned (			lication to:		
	OR					7	
	The address assoc	siated with Customer Number:				J	
<b>V</b>	Firm or Individual Name	Nields & Lemack					
	Address	176 E, Main Street Suite 7				•	
	City	Wesiboro		State	MA		Zip 01581
	Country	USA			7		
	Telephone	508-898-1818		Fax	508-898-2020		
l am t	Applicant/Inventor. Assignee of record	of the entire Interest. See 37-CFF CFR 3.73(b) Is enclosed. (Form	R 3.71. 1 <i>PTO/SB/96</i> )				
		SIGNATURE of	Applicant or A	ssignee	of Record		
Signat	ure 2	YnTaro Tanaka.				Date	July 31. 2006
Name		ro Tanake				Telephone	
	nd Company						
NOTE:	Signatures of all the inve	ntors or essignees of record of the en	itire interest or their	represer	nlativa(a) are require	d, Submit mi	ultiple forms if more than one
	*Total of	forms are submitted.					•

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burdon, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

NKK-221-7E9-10+19:004 PTO/SB/81 (08-04)

Approved for use through 11/30/2005. OMB 0651-0035
U.S. Paleni and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1895, no persons are regulred to respond to a collection of information unless it displays a valid OMB control number

## POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

	metion unless it displays a valid OMB control number.
Application Number	. 10,585,699
Filing Date	July 10, 2006
First Named Inventor	Hiroo Koyanagi
Title	Photosensitive Resin Composition
Art Unit	
Examiner Name	
Attorney Docket Number	441P102

_								
I here	by appoint:							
<b>√</b>	Practitioners asso Number:	oclated v	vith the Customer		427	54		
	OR							
<b>✓</b>	Practitioner(s) па	med bel	ow:					
	Name Registration Number							
	You's S. Lomoth. 32,579							
	Kevin S. Lemaci		~~~~				,104	
	Robert C. Frame						.029	
	Henry C. Nields			<del></del>			1022	
as mi	V/our attorney(s) or	r eneni/s	) to prosecute the application	identified above,	and to	Iransact all busin	ess in the U	Inited States Patent and
Trade	emark Office conne	ecled the	erewith.					
Pleas	Please recognize or change the correspondence address for the above-identified application to:  The address associated with the above-mentioned Customer Number:							
	OR						7	
	The address	associat	ed with Customer Number:					
$\checkmark$	Firm or Individual Name		Nielda & Lemack				· · · · · · · · · · · · · · · · · · ·	
	Address		176 E. Main Street Sulte 7	-				
	City		Wastboro		State	МА		Zip 01581
	Country		USA					
	Telephone		508-898-1818		Fax	508-898-2020		
l am	Tam the:   ✓ Applicant/Inventor.     Absignee of record of the entire Interest. See 37 CFR 3.71.   Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)							
	SIGNATURE of Applicant or Assignee of Record							
Sign	ature		Hideaki Kumes	tomi			Date	July 27. 2006
Nam	e	Hideaki	Kemetani -				Telephone	<u> </u>
	and Company					-		~ .
TON sng(e	E: Signetures of all the	ns invento below*.	ors or assignees of record of the el	ntire interest or their	гөргөзө	ntativa(a) are requin	ed, Submit m	ultiple forme If more than one
	*Total of		forms are submitted.					

This collection of information is required by 37 CFR 1,31 and 1,33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1,11 and 1,14. This collection is estimated to take 3 minutes to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.